DECLARATION - USA PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled AUTOMATIC LASER POWER CONTROL IN AN OPTICAL COMMUNICATION SYSTEM; the specification of which is attached hereto;

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56;

I hereby claim the benefit under Title 35, United States Codes § 119(e) of any United States provisional application(s) listed below.

Application No.: 60/240,346

Filing Date: October 13, 2000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful, false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: James J. Alwan

Inventor's signature _

Date 8-23-01

Residence: 15523 Wyeport Road, Ramona, California 92065

Citizenship: U.S.

Post Office Address: San Diego, CA

Full name of second inventor: Victor Jim Chan					
Inventor's signature / That					
Date August 23, 2001					
Residence: 12495 Pathos Lane, San Diego, California 92129					
Citizenship: U.S.					
Post Office Address: San Diego, CA					
Full name of third inventor: Scott Harris Bloom					
Inventor's signature Acott H. Room					
Date <u>August</u> 23,2001					
Residence: 319 Via Andalusia, Encinitas, California 92024					
Citizenship: U.S.					
Post Office Address: San Diego, CA					
Full name of fourth inventor: Glenn Claude Hoiseth					
Inventor's signature Mum Clarele Haras					
Date					
Residence: 29894 Avenida Cima del Sol, Temecula, California 92591					
Citizenship: U.S.					

Post Office Address: San Diego, CA

Full name of fifth inventor: Scott Platenberg
Inventor's signature Sull I
Date
Residence: 756 Winding Way, Encinitas, California 92024
Citizenship: U.S.
Post Office Address: San Diego, CA
Full name of sixth inventor: Raymond Dennis Rogers
Inventor's signature <u>Rumond</u> Date 8/23/01
Date
Residence: 7223 Melotte Street, San Diego, California 92119
Citizenship: U.S.
Post Office Address: San Diego, CA

Send Correspondence To: KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995

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AIRFIBE.004A PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:	Alwan et al.)
:	Unknown)
:	Herewith)
:	AUTOMATIC LASER POWER CONTROL IN AN OPTICAL COMMUNICATION SYSTEM))))
:	Unassigned)
		 : Unknown : Herewith : AUTOMATIC LASER POWER CONTROL IN AN OPTICAL COMMUNICATION SYSTEM

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION AND REVOCATION AND POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 620

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App. No. Filed

Unknown

Herewith :

Newport Center Drive, Sixteenth Floor, Newport Beach, California 92660, Telephone (949) 760-0404, Customer No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use Customer No. 20,995 for all communications.

Airfiber, Inc.

Dated: 8/27/01

Name:

Address: 16510 Via Esprillo San Diego, CA 92127

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Application No.: Unknown

Filing Date: Herewith

DO NOT RECORD

PATENT Client Code: AIRFIBE.004A

Page 1

ASSIGNMENT

WHEREAS, We, James J. Alwan, a U.S. citizen, residing at 15523 Wyeport Road, Ramona, CA 92065, Victor Jim Chan, a U.S. citizen, 12495 Pathos Lane, San Diego, CA 92129, Scott Harris Bloom, a U.S. citizen, residing at 319 Via Andalusia, Encinitas, CA 92024, Glenn Claude Hoiseth, a U.S. citizen, residing at 29894 Aveninda Cima del Sol, Temeluca, CA 92591, Scott Platenberg, a U.S. citizen, residing at 756 Winding Way, Encinitas, CA 92024 and Raymond Dennis Rogers, a U.S. citizen, residing at 7223 Melotte Street, San Diego, CA 92119 have invented certain new and useful improvements in a AUTOMATIC LASER POWER CONTROL IN AN OPTICAL COMMUNICATION SYSTEM for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Airfiber, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 16510 Via Esprillo, San Diego, CA 92117, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, it successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, it successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, it successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, it successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMO	ONY WHEREOF, I hereunto set m	y hand and seal this	day of	, 20
		James J. Alwan	J-AL	8/27/01
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personally known to a subscribed to the with	, before me,	of satisfactory evidence to me that he executed the	e) to be the pers he same in his a	son(s) whose name(s) is/are authorized capacity(ies), and

WITNESS my hand and official seal.



PATENT Application No.: Unknown Client Code: AIRFIBE.004A Filing Date: Herewith Page 2 [SEAL] Notary Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seal this day of STATE OF SS. COUNTY OF _, before me, _, personally appeared Victor Jim Chan personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] Notary Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seal this STATE OF SS. COUNTY OF ____, personally appeared Scott Harris Bloom , before me, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed

Notary Signature

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